

English Names for Butterflies.

(Continued from page 11.)

19. *Papilio Antiopa*.—The Camberwell Beauty.

The well known English name, worth importing, although local, and having a special significance for England only. It has also been called the Mourning Cloak, an expressive name, but translated from the German.

20. *Aglais Milberti*.—The nettle Tortoise-shell.

Called Milbert's butterfly by Harris, and the forked butterfly by Gosse, the last in allusion to the name given by Say. The caterpillar feeds, as is well known, on nettle.

21. *Vanessa Atalanta*.—The red Admiral.

The English name.

22. *Vanessa Huntera*.—The painted Beauty.

A name well proposed by Gosse, indicating its relation to the next species. Harris simply called it Hunter's butterfly.

23. *Vanessa cardui*.—The painted Lady.

The English name for this cosmopolitan butterfly. Harris called it the thistle butterfly.

24. *Junonia Cœnia*.—The Buckeye.

Mr. Behrens says this is an English name for this insect. I have never heard of it, and give it only on his testimony.

S. H. Scudder.

(To be continued.)

BIBLIOGRAPHICAL RECORD.

Authors and Societies are requested to forward their works to the Editor at the earliest date possible. We ask our readers to inform us of the publication especially of those works which are not generally consulted by entomologists.

B. Pickman Mann.

(Continued from page 28.)

* 61. A. J. COOK. Birds and Caterpillars. p. 368.

Larvæ of *Clisiocampa americana* eaten by *Coccygus erythrophthalmus*; larvæ of *Dryocampa senatoria* eaten by *Turdus migratorius* and *Cyanura cristata*.

* 62. T. A. MARSHALL. Note on Preserving Insects in Collections. p. 369.

A wash of carbolic acid keeps away pests.

* 63. F. H. WENHAM. Podura Scales. p. 376.

Confirmation of the presence of spines on Podura scales.

* 64. The Proceedings of the American Philosophical Society, vol. xiv, No. 92, contain the following, and No. 65.

Dr. Horn said that some foreign trees were attacked by native insects. p. 10.

* 65. PROF. E. D. COPE. On the zoology of a temporary pool on the plains of Colorado.

Insects and other animals living in a pool of a few weeks' duration.

* 66. The Proceedings of the American Association for the Advancement of Science, vol. xxii, part ii, contain the following, and Nos. 67 to 70.

a. Insects eaten by toads (by Thomas Hill), p. 23, 24; *b.* Honey bees frequenting the Catalpa (by Thomas Meehan), p. 73; *c.* Donation of insects to the American Museum of Natural History in Central Park, New York (by Albert S. Bickmore), p. 199-200; *d.* Trace of an insect parasite of *Hyptiotes "Americanus"* (by B. G. Wilder), p. 266; *e.* Intertidal insects found on the coast of Maine (by A. E. Verrill) [See this Record, No. 13], p. 369; *f.* Proceedings and Memorial of the entomologists, p. 424-425.

* 67. J. L. LECONTE. Hints for the promotion of Economic Entomology. p. 10-22.

Past history of entomology in North America; estimate of the labors of the principal N. A. entomologists; influence of the Smithsonian Institution. Importance of entomology and means of its progress; suggestion of measures for preventing the ravages of insects.

* 68. P. R. UHLER. On a remarkable Wasp's Nest found in a stump, in Maryland. p. 32-34.

A clay nest said to be made by *Polistes* sp.? [Reprinted from Amer. Nat., vol. vii, p. 678-679.] [See this Record, No. 52, for opposing views.]

* 69. A. R. GROTE. On the Origin of Insects and remarks on the Antennal Characters in the Butterflies and Moths. p. 110-112.

Derivation of Tracheata from the biregional Crustacean; unequal value and true meaning of various antennal characters; correspondence in the position of the wings; function of the antennæ.

* 70. BURT G. WILDER. The Habits and Parasites of *Epeira riparia*, with a note on the moulting of *Nephila plumipes*. p. 257-253.

Insects eating and eaten by *Epeira riparia*.

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